

**DEEP SET SAFETY VALVE**

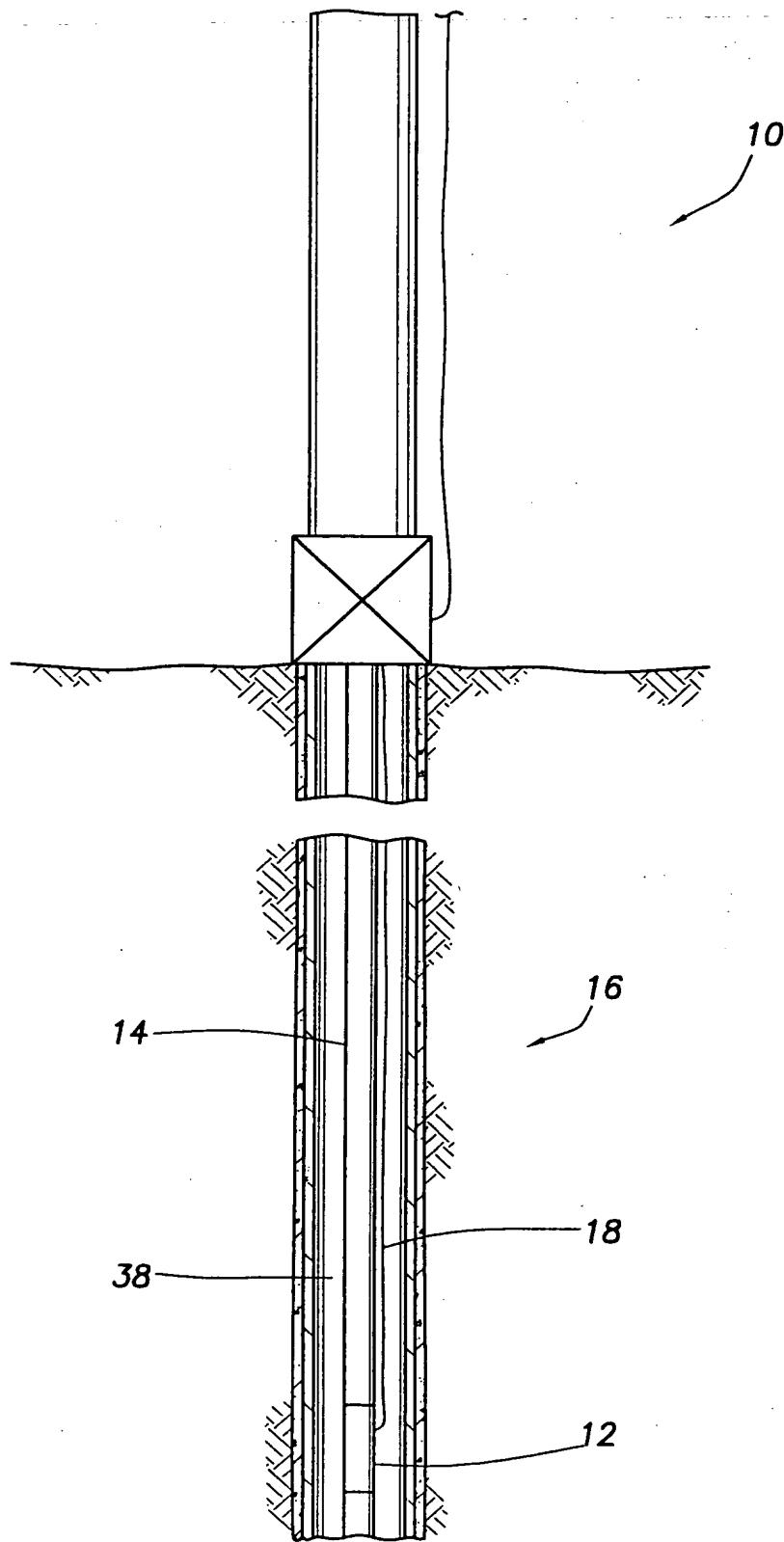
Inventor: James D. Vick, Jr.

Attorney Docket No.: 2002IP006435

Attorney: KONNEKER & SMITH, P.C.

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Phone: (972) 516-0030



**FIG. 1**

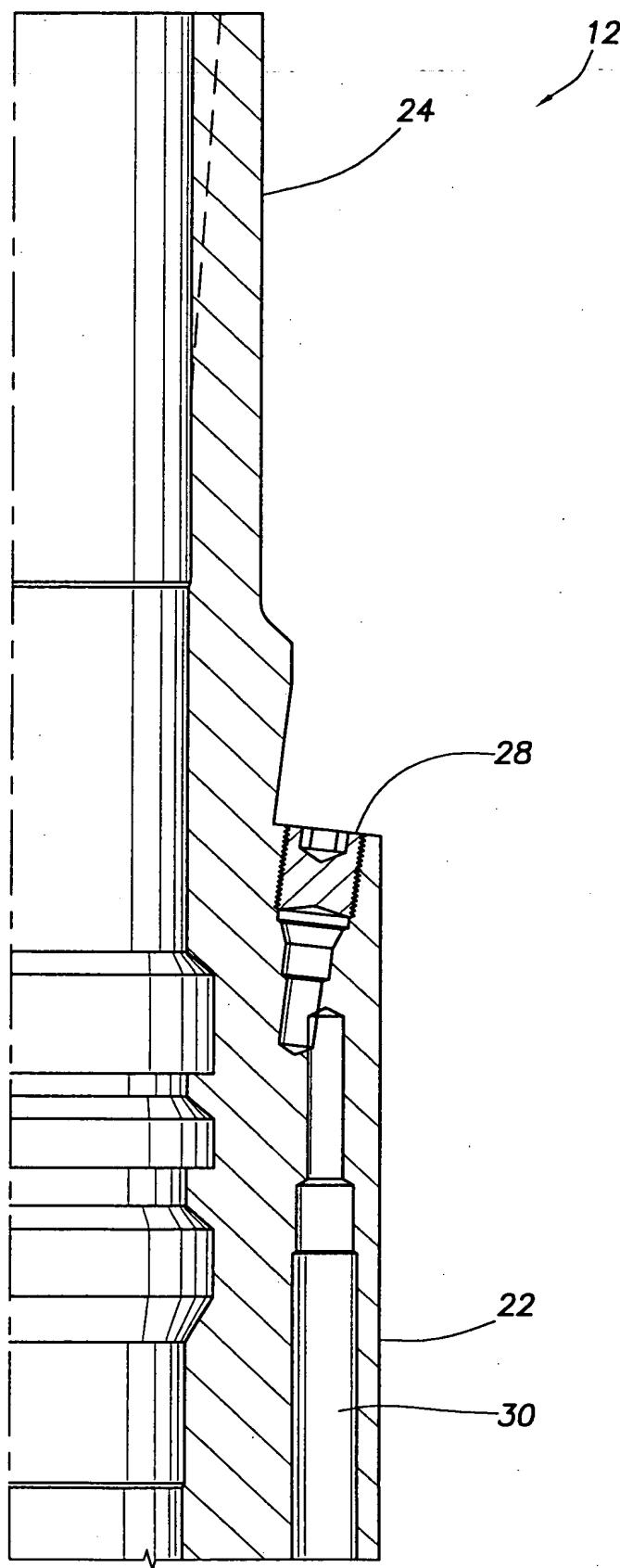
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**FIG. 2A**

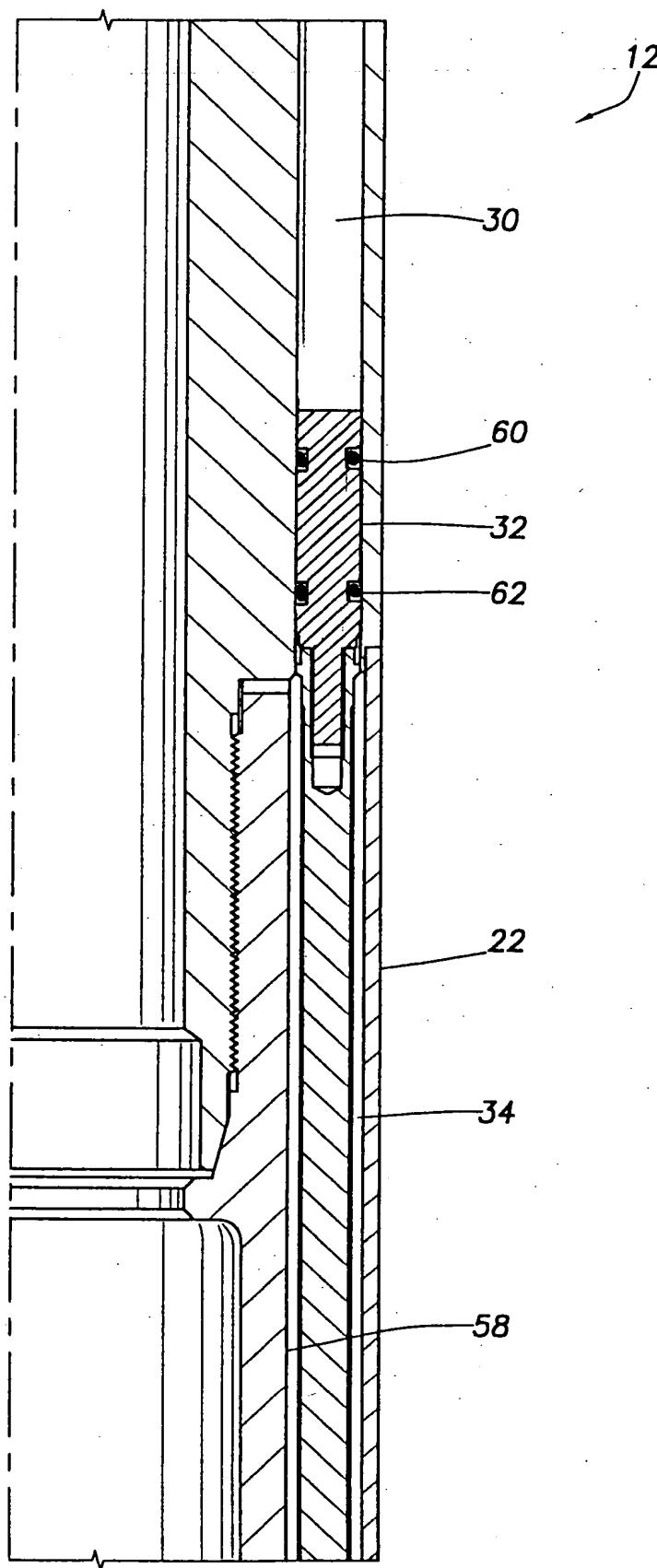
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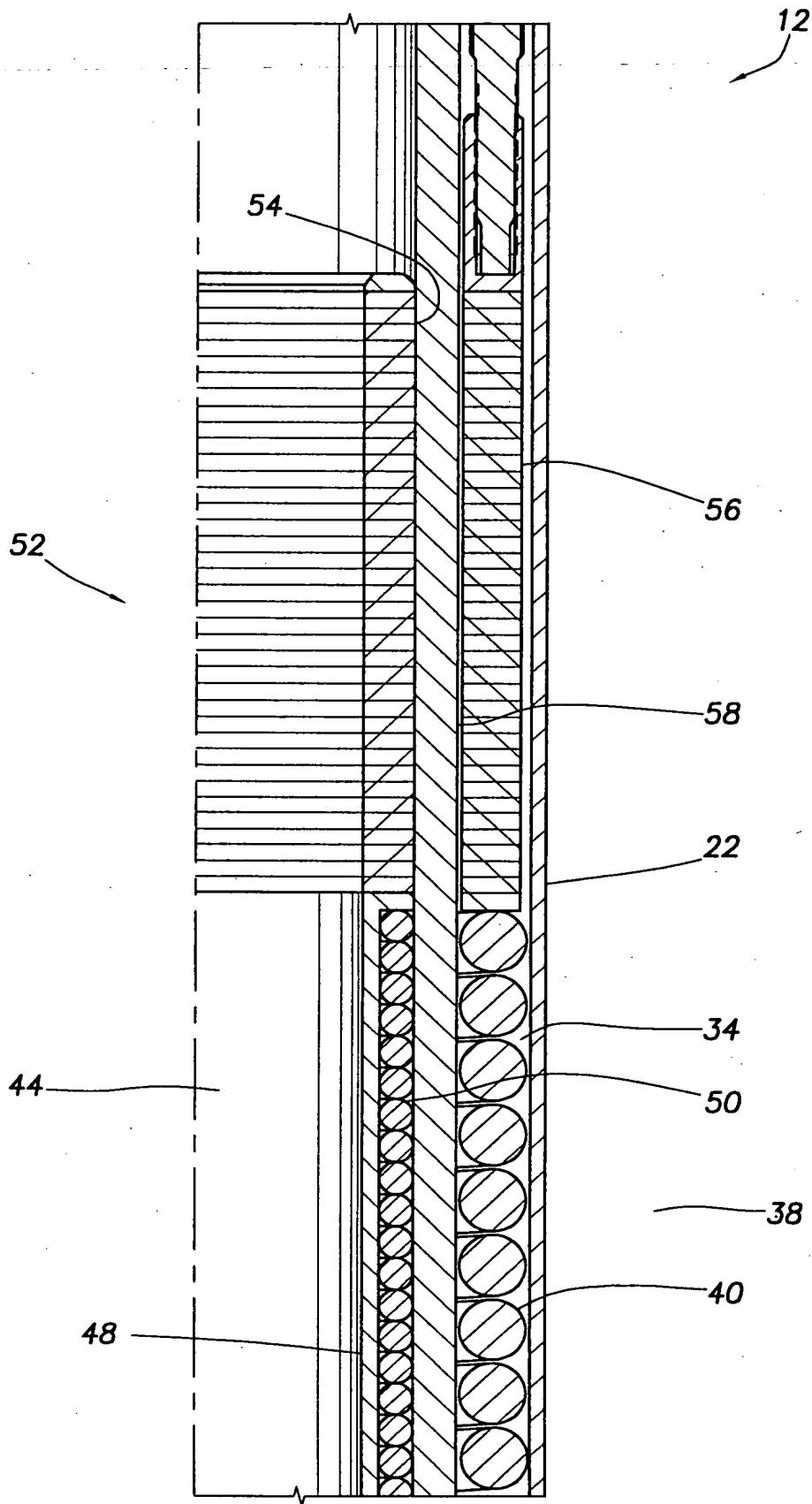
**FIG.2B**

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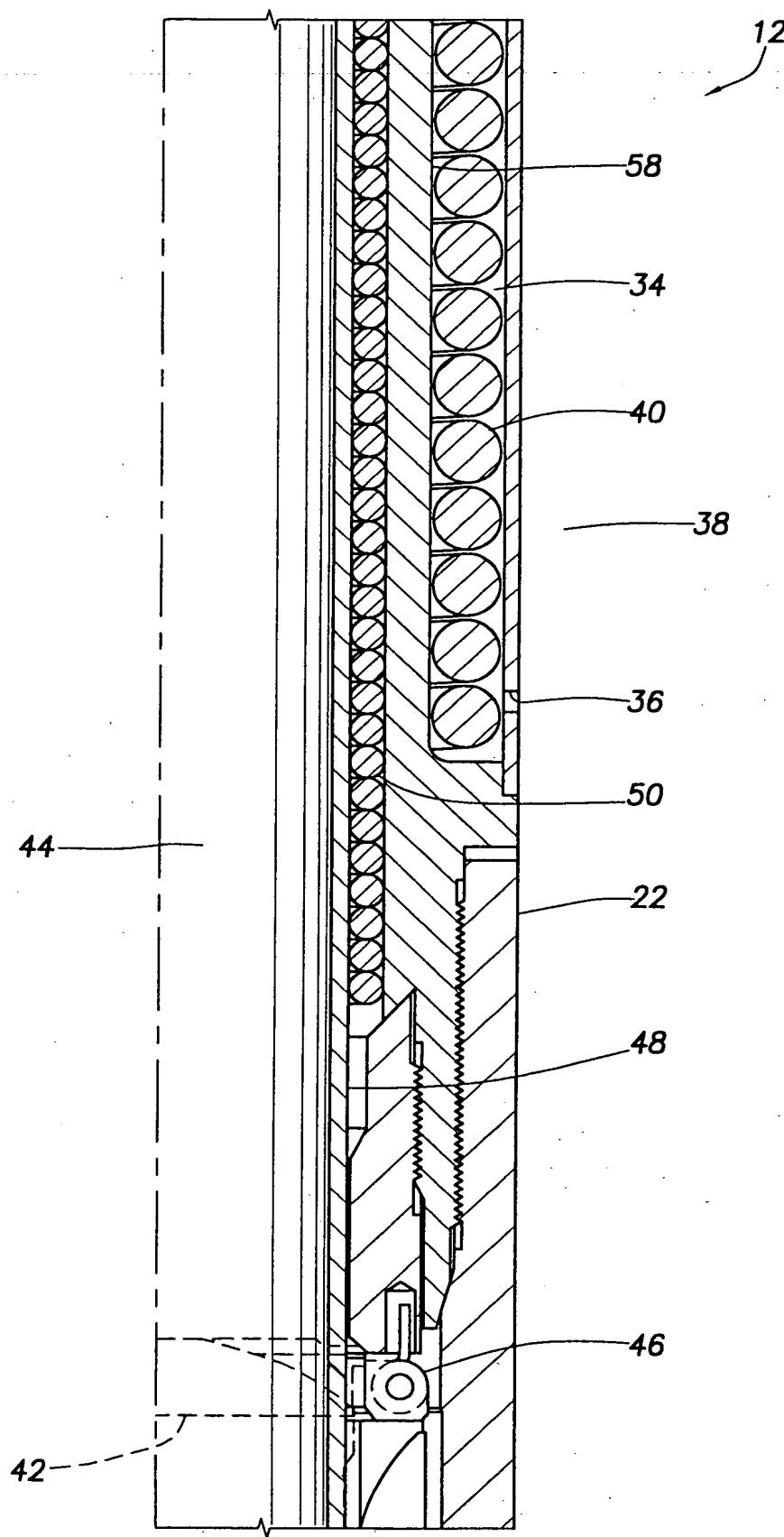
**FIG.2C**

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**FIG.2D**

**DEEP SET SAFETY VALVE**

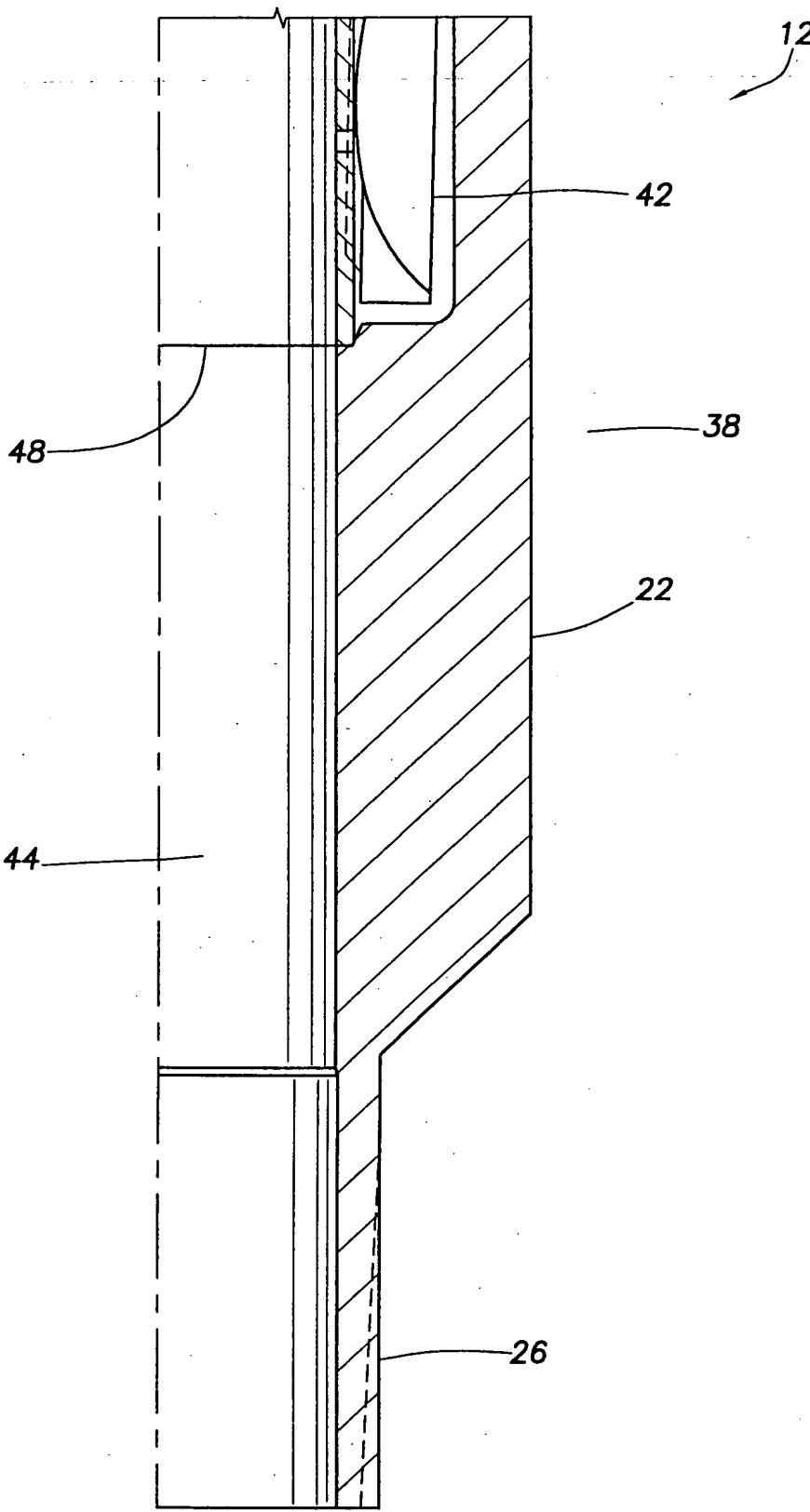
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**FIG.2E**

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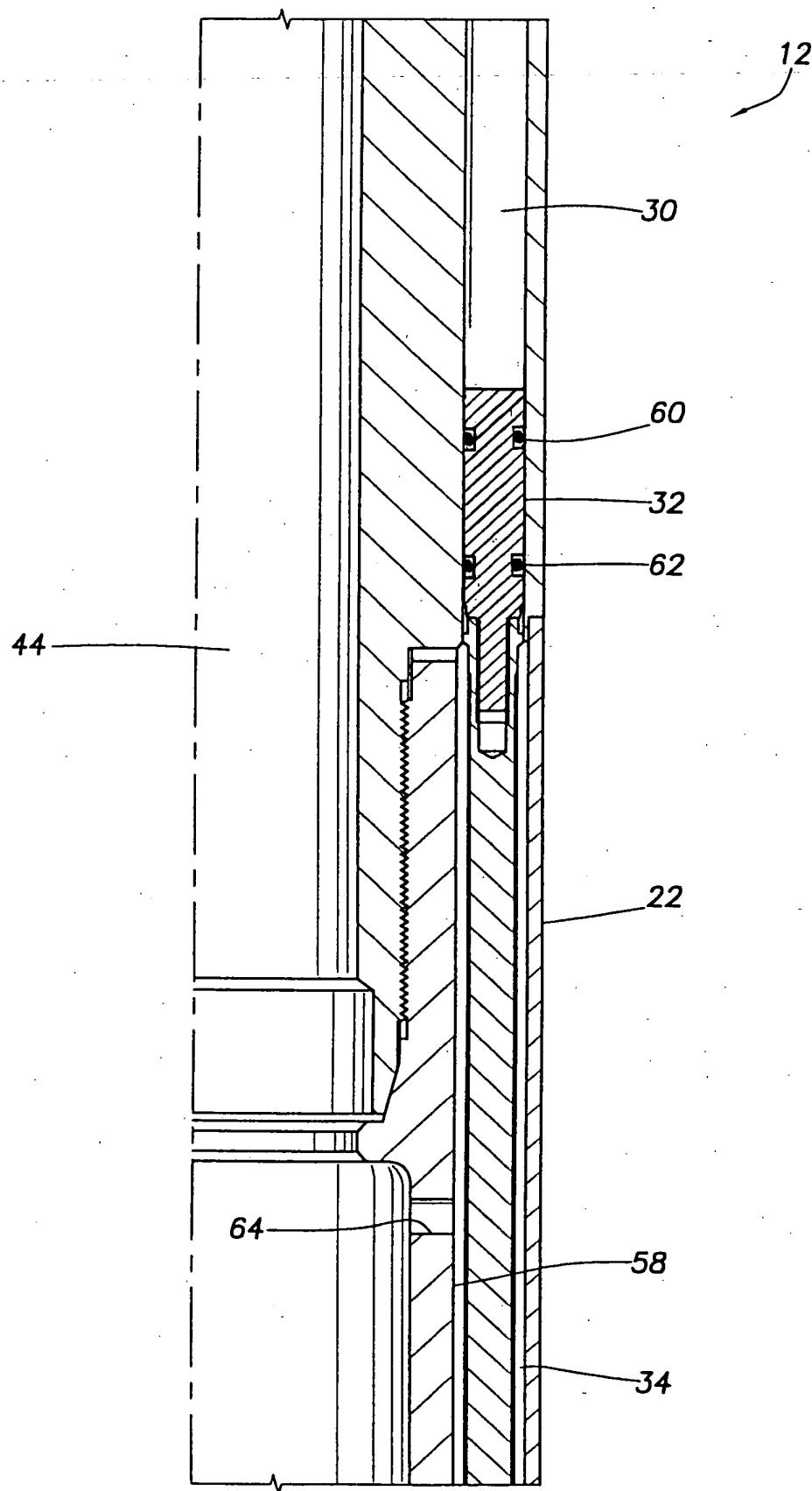
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**FIG. 3A**

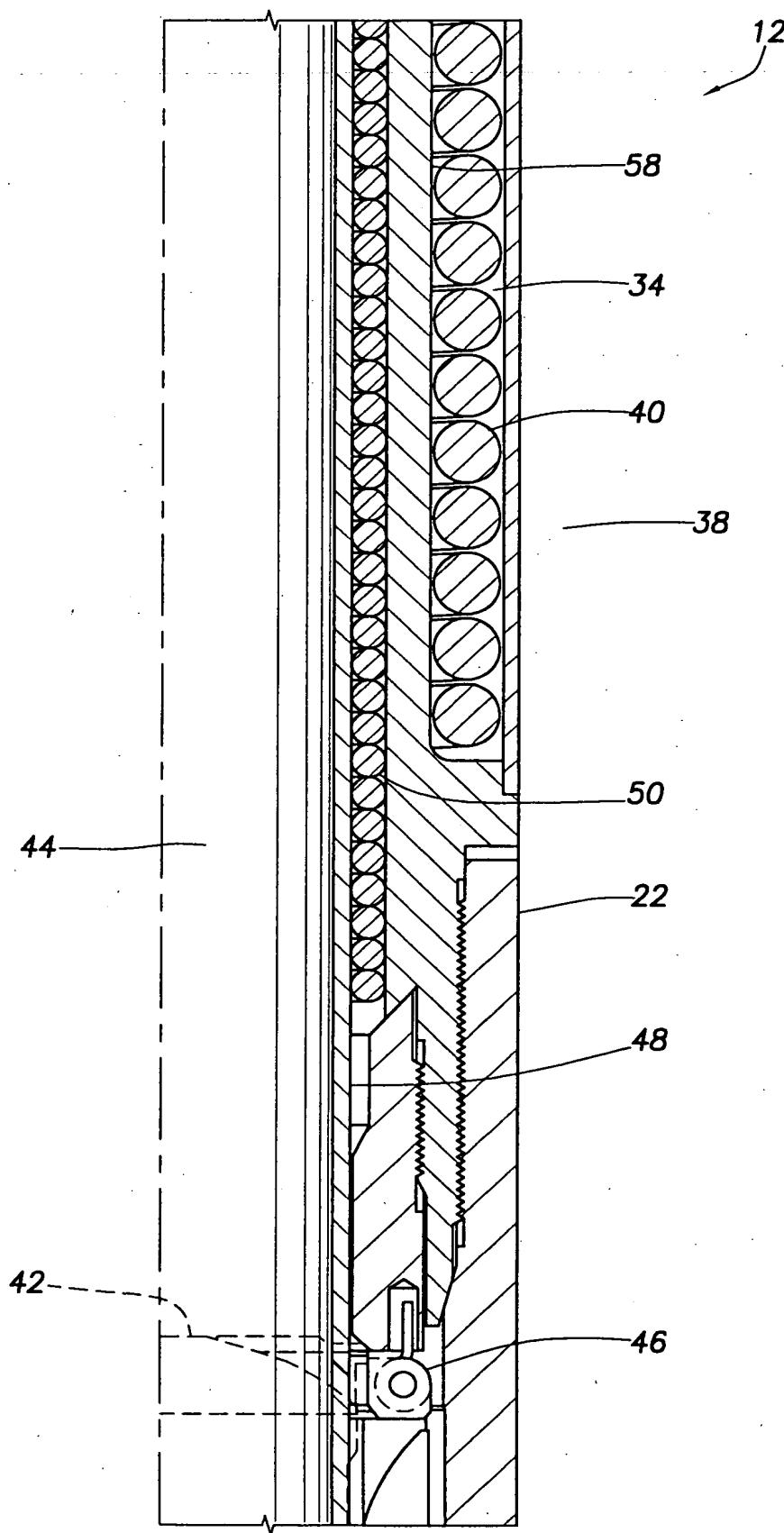
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**FIG.3B**

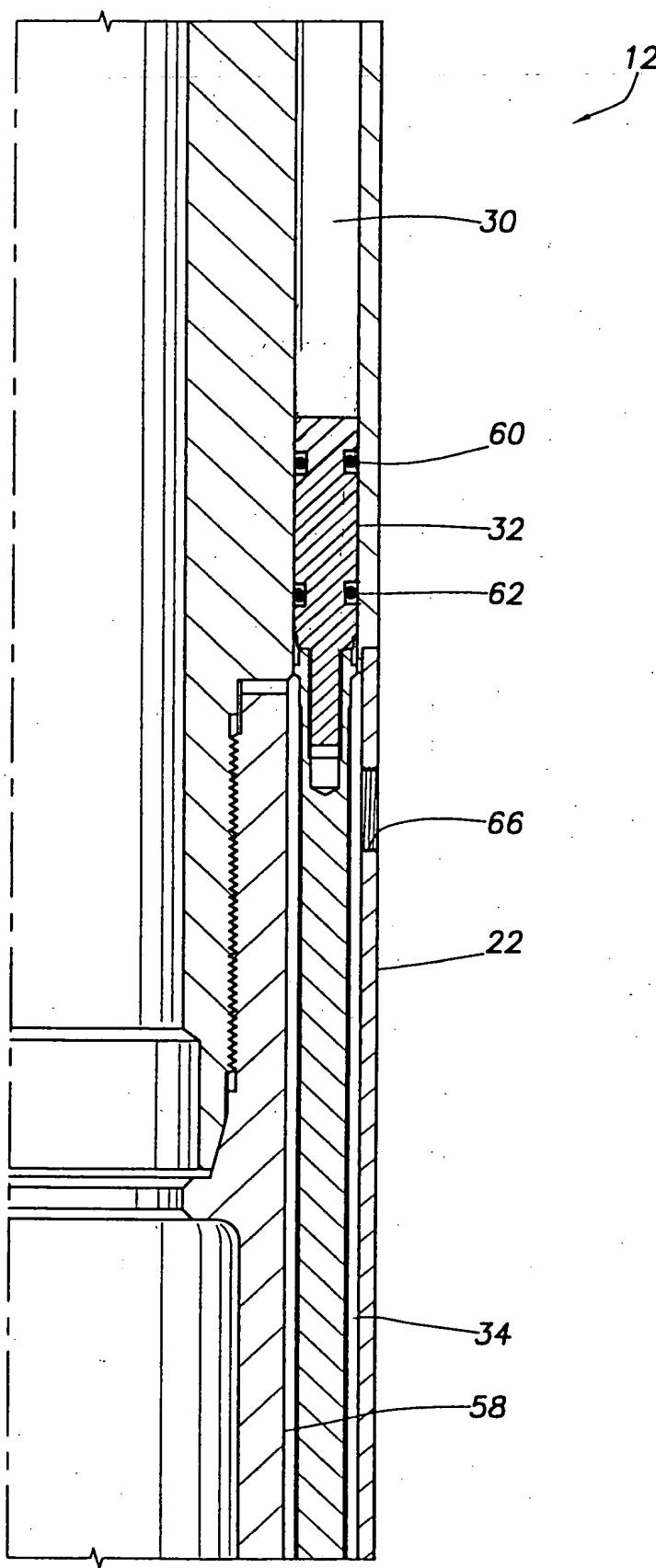
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**FIG.4**

**DEEP SET SAFETY VALVE**

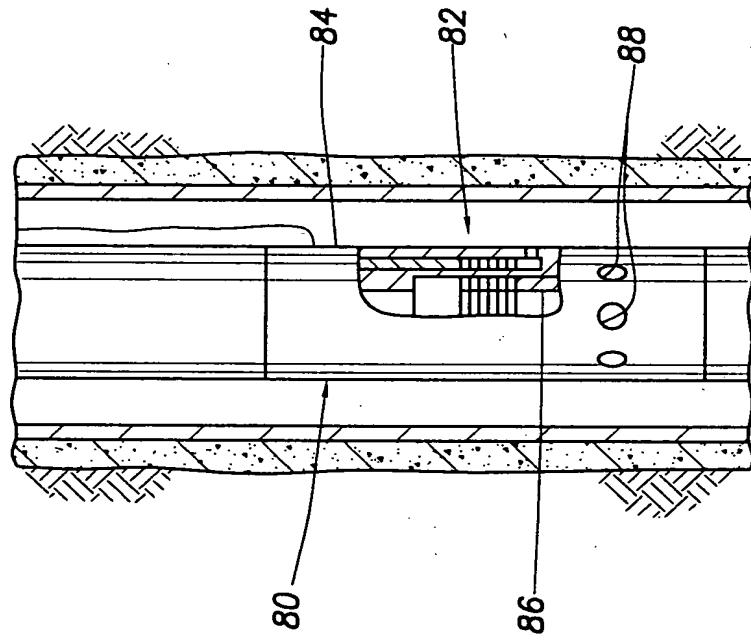
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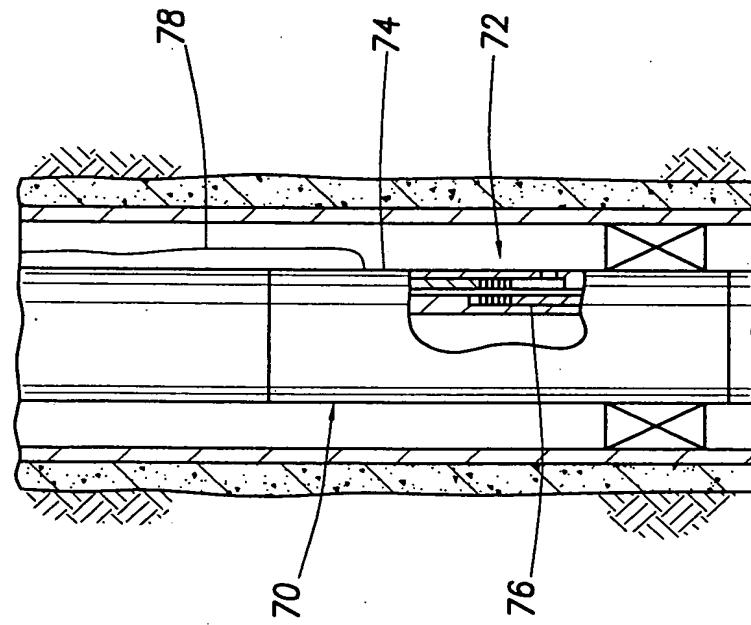
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**FIG. 6**



**FIG. 5**

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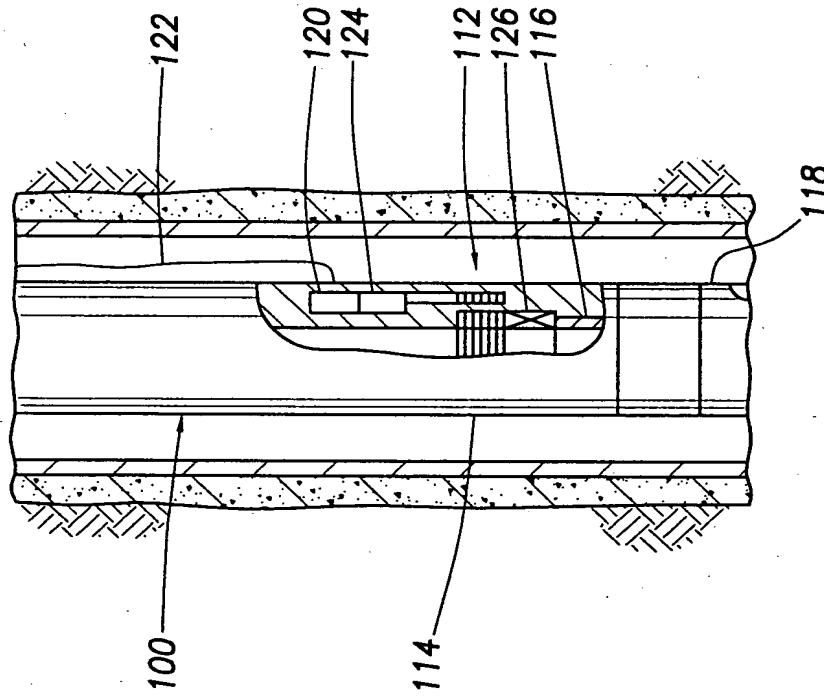
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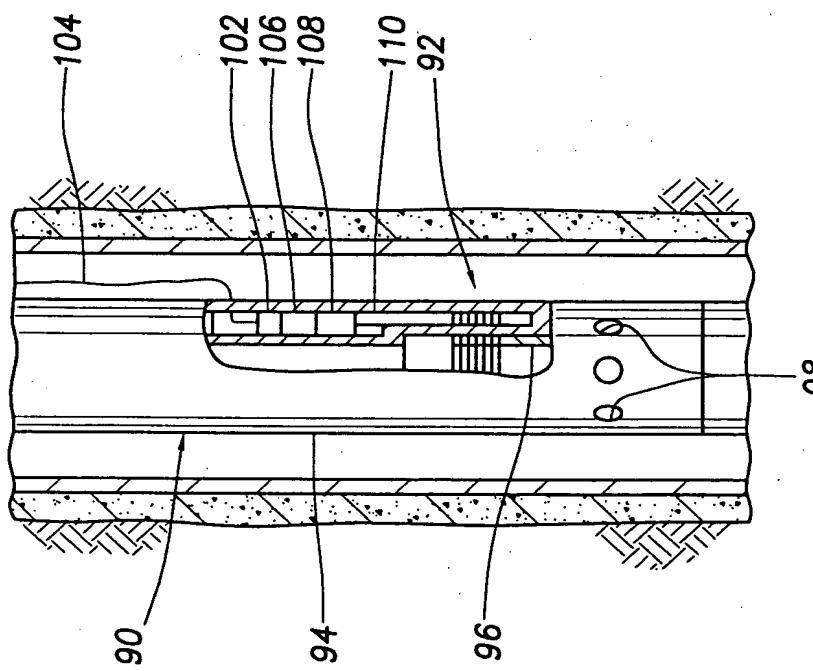
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**FIG. 8**



**FIG. 7**

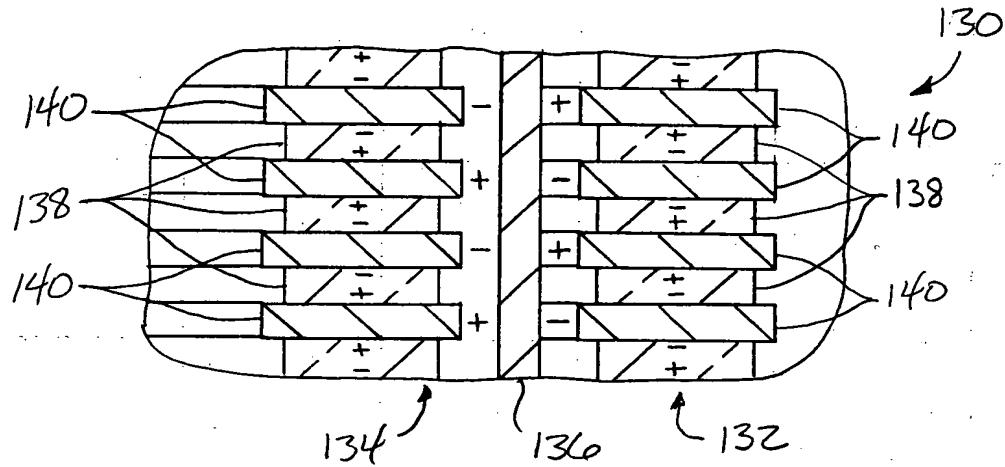
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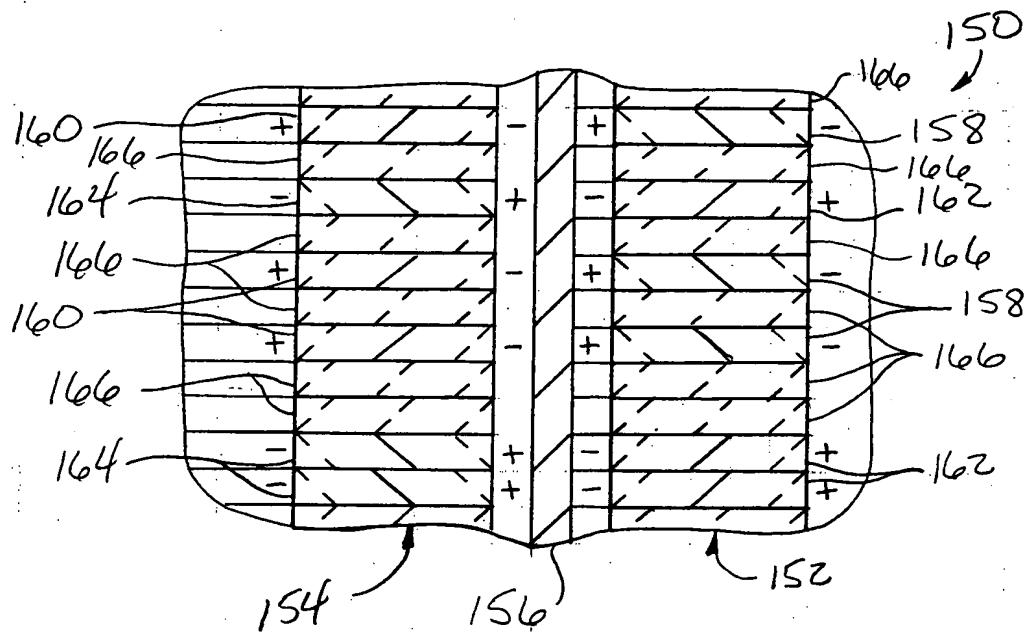
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**FIG. 9**



**FIG. 10**